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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)

2.  Applicant claims small entity status.  
See 37 CFR 1.27.

3.  Specification [Total Pages 23]  
(preferred arrangement set forth below)  
- Descriptive title of the invention  
- Cross Reference to Related Applications  
- Statement Regarding Fed Sponsored R & D  
- Reference to sequence listing, if any, table, or a computer program listing appendix  
- Background of the Invention  
- Brief Summary of the Invention  
- Brief Description of the Drawings (if filed)  
- Detailed Description  
- Claim(s)  
- Abstract of the Disclosure

4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 6]

5. Oath or Declaration [Total Sheets 1]  
a.  Newly executed (original or copy)

b.  Copy from a prior application (37 CFR 1.63(d))  
(continuation/divisional with Box 18 completed)

i.  DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s)  
name in the prior application, see 37 CFR  
1.63(g)(2) and 1.33(b).

6.  Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76.

Continuation       Divisional       Continuation-in-part (CIP)      of prior application No.: 10/345,060 .....

Prior application information: Examiner unassigned      Art Unit: unassigned  
For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number:	24238	OR	<input type="checkbox"/> Correspondence address below
Name	Jenkins & Gilchrist, A Professional Corporation		
Address	1445 Ross Avenue, Suite 3200		
City	Dallas,	State	TX
Country	USA	Telephone	(713) 951-3300
Name (Print/Type)	Daniel G. Nguyen	Registration No. (Attorney/Agent)	42,933
Signature	<u>Daniel G. Nguyen</u>		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. This information is gathered by 35 U.S.C. 122 and 37 CFR 1.17. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. This will be very dependent upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

01917  
08/27/03  
100014

13342 U.S. PTO  
08/27/03

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# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$ 375.00)

Compt if Known	
Application Number	
Filing Date	August 27, 2003
First Named Inventor	John B. Gunter
Examiner Name	
Art Unit	
Attorney Docket No.	34822-00001

## METHOD OF PAYMENT (check all that apply)

Check  Credit card  Money Order  Other  None

Deposit Account:

10-0447

The Director is authorized to: (check all that apply)  
 Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee  
 to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity	Small Entity	Fee	Fee	Fee	Fee Description	Fee Paid
Code (\$)	Code (\$)	Fee	Fee	Fee	Fee	Fee
1001 750	2001 375				Utility filing fee	375.00
1002 330	2002 165				Design filing fee	
1003 520	2003 260				Plant filing fee	
1004 750	2004 375				Reissue filing fee	
1005 160	2005 80				Provisional filing fee	
<b>SUBTOTAL (1)</b>		(\$ 375.00)				

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from table below	Fee Paid
26	4		-20** = 6	X 54	54
4			-3** = 1	X 42	42

Large Entity	Small Entity	Fee	Fee	Fee Description	Fee Paid	
Code (\$)	Code (\$)	Fee	Fee	Fee	Fee	
1202 18	2202 9			Claims in excess of 20		
1201 84	2201 42			Independent claims in excess of 3		
1203 280	2203 140			Multiple dependent claim, if not paid		
1204 84	2204 42			** Reissue independent claims over original patent		
1205 18	2205 9			** Reissue claims in excess of 20 end over original patent		
<b>SUBTOTAL (2)</b>		(\$ 96.00)				

\*or number previously paid, if greater; For Reissues, see above

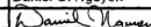
### 3. ADDITIONAL FEES

Large Entity  Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid	Fee Paid	
1051 130	2051 65		Surcharge - late filing fee or oath			
1052 50	2052 25		Surcharge - late provisional filing fee or cover sheet			
1053 130	1053 130		Non-English specification			
1812 2,520	1812 2,520		For filing a request for ex parte reexamination			
1804 920*	1804 920*		Requesting publication of SIR prior to Examiner action			
1805 1,840*	1805 1,840*		Requesting publication of SIR after Examiner action			
1251 110	2251 55		Extension for reply within first month			
1252 410	2252 205		Extension for reply within second month			
1253 930	2253 465		Extension for reply within third month			
1254 1,450	2254 725		Extension for reply within fourth month			
1255 1,970	2255 985		Extension for reply within fifth month			
1401 320	2401 160		Notice of Appeal			
1402 320	2402 160		Filing a brief in support of an appeal			
1403 280	2403 140		Request for oral hearing			
1451 1,510	1,510		Petition to institute a public use proceeding			
1452 110	2452 55		Petition to revive - unavoidable			
1453 1,300	2501 650		Petition to revive - unintentional			
1501 1,300	2501 650		Utility issue fee (or reissue)			
1502 470	2502 235		Design issue fee			
1503 630	2503 315		Plant issue fee			
1460 130	1460 130		Petitions to the Commissioner			
1807 50	1807 50		Processing fee under 37 CFR 1.17(q)			
1806 180	1806 180		Submission of Information Disclosure Stmt			
8021 40	8021 40		Recording each patent assignment per property (inc.2 number of properties)			
1809 750	375		Filing a submission after final rejection (37 CFR 1.129(a))			
1810 750	375		For each additional invention to be examined (37 CFR 1.129(b))			
1801 750	2801		Request for Continued Examination (RCE)			
1802 900	1802 900		Request for expedited examination of a design application			
<b>Other fee (specify)</b>		(\$ 0.00)				
<b>SUBTOTAL (3)</b>		(\$ 0.00)				

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** (\$ 0.00)

SUBMITTED BY		(Complete if applicable)	
Name (Print/Type)	Daniel G. Nguyen	Registration No. (Attorney/Agent)	42,933
Signature		Telephone	(713) 951-33
		Date	August 27, 2003

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information in a separate attachment on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT  
ATTORNEY DOCKET NO. 34822-1

CERTIFICATE OF MAILING 37 C.F.R. § 1.10

I, Daniel Nguyen, hereby certify that this paper, including all documents enumerated within the Transmittal Letter enclosed herewith, or fee, is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Comisioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date of 8/27/03.

Daniel Nguyen  
Name

Daniel Nguyen  
Signature

EU 374716476 US

Label Number

8/27/03  
Date of Deposit